## **REMARKS**

Applicant has preliminarily amended the claims and the specification of the present application. Claim 12 and the specification have been amended to specify that the heat producing flow sensing thermistor 35 is positioned *downstream* of the temperature sensing thermistor 34 so that the generated heat is carried away from the temperature sensing thermistor 34 by the gases flow. The specification and claim previously erroneously specified that the heat producing flow sensing thermistor 35 was positioned upstream of the temperature sensing thermistor 34. As is clearly shown in Figures 1, 3 and 5, the flow sensing thermistor 35 is positioned downstream of the temperature sensing thermistor 34. In addition, if the heat producing flow sensing thermistor 35 was positioned upstream of the temperature sensing thermistor 34, then the generated heat from the heat producing flow sensing thermistor 35 would not be carried away from the temperature sensing thermistor 34 by the gases flow. Other minor amendments have been made to the claims. Entry of these amendments is respectfully requested.

Applicant is not aware of any prior art which would anticipate or would render obvious the claims of the present application. Accordingly, early allowance is requested.

Should the Examiner have any questions regarding this Amendment, the Examiner is invited to contact one of the undersigned attorneys at (312) 704-1890.

Respectfully submitted,

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